

PATENT AND TRADEMARK OFFICE
INFORMATION DISCLOSURE CITATION
(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.	SERIAL NO.
12480-000176/US	10/574,112
APPLICANT	
Masashi MORI et al.	
FILING DATE	GROUP
March 31, 2006	Unknown 1636

U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date

FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation Yes	No

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

Ref. Desig.	Examiner's Initials	
	/JD/	Annual Report, No. 9, 2000, Laboratory of Plant Molecular Genetics, Research Institute of Agricultural Resources, Ishikawa Agricultural College, October 25, 2001, pp. 16-18
		Annual Report, No. 10, 2001, Laboratory of Plant Molecular genetics, Research Institute of Agricultural Resources, Ishikawa Agricultural College, September 25, 2002, pp. 13-16
		Annual Report, No. 11, 2002, Laboratory of Plant Molecular Genetics, Research Institute of Agricultural Resources, Ishikawa Agricultural College, December 26, 2003, pp. 13-15
		Lecture Summary, The 28 th Annual Meeting of the Molecular Biology Society of Japan, November 25, 2005
		Lecture Summary, The 22 nd Symposium of Japanese Society for Plant Cell and Molecular Biology, Akita University, August 8, 2004
		"Characterization of a human glycoprotein (erythropoietin) produced in cultured tobacco cells", S. MATSUMOTO et al., Plant Molecular Biology 27, 1995, pp. 1163-1172, © 1995 Kluwer Academic Publishers
		"Making an ally from an enemy: plant virology and the new agriculture", Gregory P. POGUE et al., Annu. Rev. Phytopathol. 2002, pp. 45-74, © 2002 by Annual Reviews
		"Transgenic plants as factories for biopharmaceuticals", G. GIDDINGS et al., Nature Biotechnology, Vol. 18, November, 2000, pp. 1151-1155, © 2000 Nature America, Inc.
		"Production of enkephalin in tobacco protoplasts using tobacco mosaic virus RNA vector", N. TAKAMATSU et al., FEBS LETTERS, August, 1990, Vol. 269, number 1, pp. 73-76, © 1990 Federation of European Biochemical Societies
		"Auto-cleavable ribozyme sequence attached to bromo mosaic virus cDNAs enhances accumulation of viral RNAs transcribed in vivo from the cDNAs", Masanori KAIDO et al., Phytopathological Note, Ann. Phytopathol. Soc. Jpn. 63 (2), April 1997, pp. 95-98
	/JD/	"Transfection of whole plants from wounds inoculated with Agrobacterium tumefaciens containing cDNA of tobacco mosaic virus", T.H. TURPEN et al., Journal of Virological Methods 42 (1993), pp. 227-239

Examiner:

Date Considered:

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM HDP-1449 (Based on Form PTO-1449)		ATTORNEY DOCKET NO.	SERIAL NO.
			10574112
PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)			
Sheet 2 of 1			
FILING DATE	GROUP		
3/31/2006	1636		

/JD/	"Tobamoviral Movement protein transiently expressed in a single epidermal cell functions beyond multiple plasmodesmata and spreads multicellularly in an infection-coupled manner", Atsushi TAMAI et al., Molecular Plant-Microbe Interactions, Vol. 14, No. 2, 2001, pp. 126-134, © 2001 The American Phytopathological Society
	"Glucocorticoid-inducible expression of a bacterial avirulence gene in transgenic Arabidopsis induces hypersensitive cell death", T.W. MCNELLIS et al., The Plant Journal (1998) 14(2), 247-257, © 1998 Blackwell Science Ltd.
	"An estrogen receptor-based transactivator XVE mediates highly inducible gene expression in transgenic plants", J. ZUO et al., The Plant Journal (2000) 24(2), 265-273, © 2000 Blackwell Science Ltd.
	"Ecdysone agonist inducible transcription in transgenic tobacco plants", A. MARTINEZ et al., The Plant Journal (1999) 19(1), pp. 97-106, © 1999 Blackwell Science Ltd.
	"Tobacco BY-2 Cell Line as the 'HeLa' Cell in the Cell Biology of Higher Plants", T. NAGATA et al., International Review of Cytology (1992), vol. 132, pp. 1-30
	"A glucocorticoid-inducible transcription system causes severe growth defects in Arabidopsis and induces defense-related genes", H. KANG et al., The Plant Journal (1999) 20(1), pp. 127-133, © 1999 Blackwell Science Ltd.
	Japanese Office Action mailed January 25, 2005 by the Japanese Patent Office for the corresponding Japanese patent application No. 2003-350091
↓	Japanese Office Action mailed January 25, 2005 by the Japanese Patent Office for the Japanese corresponding patent application No. 2004-056912
/JD/	"A specific cis-hairpin ribozyme facilitates infection of a TMV-based DNA vector in tobacco protoplasts", L. WU et al., Journal of Virological Methods 111 (2003), pp. 101-109, © 2003 Elsevier B.V.

Examiner: Jennifer Dunston

Date Considered: 9/10/2009

EXAMINER: Please initial if citation considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.